Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

Claims 1-4 (canceled)

- 1 Claim 5 (previously presented): A wireless
- 2 communication apparatus having a transmission power control
- 3 function used to control said transmission power,
- 4 comprising:
- a first power amplifier and a second power amplifier
- 6 which amplify transmission power transmitted from the
- 7 apparatus to the communication counter station;
- a power amplification control unit which controls a
- 9 gain of said first power amplifier;
- a matching unit which performs a matching operation of
- a characteristic of said second power amplifier on an input
- to said second power amplifier; and
- a matching control unit which controls said matching
- 14 unit.

- 1 Claim 6 (previously presented): A wireless
- 2 communication apparatus as claimed in claim 5 further
- 3 comprising:
- a transmission power detecting unit which detects
- 5 transmission power of the apparatus;
- a transmission power correcting unit which corrects
- 7 the detected transmission power in response to a
- 8 communication condition of the apparatus;
- 9 and an error calculating unit which calculates an
- 10 error between the corrected transmission power and target
- 11 transmission power,
- wherein both said power amplification control unit and
- 13 said matching control unit execute the control operations
- 14 thereof based upon the calculated error.
 - 1 Claim 7 (original): A wireless communication
 - 2 apparatus as claimed in claim 6 further comprising an error
- 3 selecting unit which selects an error occurred in an
- 4 effective control section from the plurality of errors
- 5 which are calculated over a plurality of control sections,
- 6 wherein both said power amplification control unit and said
- 7 matching control unit execute the control operations based
- 8 upon the selected error.

- 1 Claim 8 (original): A wireless communication
- 2 apparatus as claimed in claim 7 further comprising an error
- 3 averaging unit which averages the selected error, wherein
- 4 both said power amplification control unit and said
- 5 matching control unit executes the control operations based
- 6 upon the averaged error.
- 1 Claim 9 (original): A wireless communication
- 2 apparatus as claimed in claim 6 further comprising:
- a correction amount calculating unit which calculates
- a correction amount based upon the error; and
- 5 a correction amount limiting unit which limits the
- 6 calculated correction amount, wherein
- both said power amplification control unit and said
- 8 matching control unit execute the control operations based
- 9 upon the limiting correction amount.

Claims 10-13 (canceled)

- 1 Claim 14 (currently amended): A transmission power
- 2 control method in which transmission power transmitted from
- a communication apparatus to a counter communication
- 4 station is controlled by way. of a first power amplifier
- and a second power amplifier, comprising steps of:
- 6 controlling a gain of the first power amplifier;

- 7 matching a characteristic of the second power amplifier by
- 8 way of a matching circuit on an input to said second power
- 9 amplifier; and
- 10 controlling the matching circuit <u>using a matching</u>
- 11 control unit.
 - 1 Claim 15 (currently amended): A transmission power
- 2 control method in which transmission power transmitted from
- 3 <u>a communication apparatus to a counter communication</u>
- 4 station is controlled by way. of a first power amplifier
- and a second power amplifier, comprising steps of:
- 6 <u>controlling a gain of the first power amplifier;</u>
- 7 <u>matching a characteristic of the second power</u>
- 8 amplifier by way of a matching circuit on an input to said
- 9 second power amplifier;
- 10 ______controlling the matching circuit; as claimed in claim
- 11 14 further comprising steps of:
- 12 detecting transmission power of the apparatus;
- correcting the detected transmission power in response
- to a communication condition of the apparatus; and
- 15 calculating an error between said corrected
- transmission power and target transmission power,
- wherein the first amplifier and the matching circuit
- 18 are controlled based upon the calculated error.

- 1 Claim 16 (original): A transmission power control
- 2 method as claimed in claim 15 further comprising a step of
- 3 selecting an error occurred in an effective control section
- 4 from the plurality of errors which are calculated over a
- 5 plurality of control sections, wherein the first amplifier
- 6 and the matching circuit are controlled based upon the
- 7 selected error.
- 1 Claim 17 (original): A transmission power control
- 2 method as claimed in claim 16 further comprising a step of
- 3 averaging the selected error, wherein the first amplifier
- 4 and the matching circuit are controlled based upon said
- 5 averaged error.
- 1 Claim 18 (original): A transmission power control
- 2 method as claimed in claim 15 further comprising steps of:
- 3 calculating a correction amount based upon the error; and
- 4 limiting said calculated correction amount, wherein
- 5 the first amplifier and the matching circuit are
- 6 controlled based upon the limited correction amount.

- 1 Claim 19 (new): A wireless communication apparatus as
- 2 claimed in claim 5, wherein the characteristic of the
- 3 second power amplifier is at least one of a gain, a current
- 4 consumption, a noise characteristic, and a distortion of
- 5 the second power amplifier.
- 1 Claim 20 (new): A transmission power control method
- 2 as claimed in claim 14, wherein the characteristic of the
- 3 second power amplifier is at least one of a gain, a current
- 4 consumption, a noise characteristic, and a distortion of
- 5 the second power amplifier.